



7-23-04

Express Mail No.: ER 893 270 870 US
POWER OF ATTORNEY

APR 16 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: HARIRI et al.

Confirmation No.: 2020

Serial No.: 10/779,369

Art Unit: 1632

Filed: February 13, 2004

Examiner: To be assigned

For: USE OF UMBILICAL CORD
BLOOD TO TREAT
INDIVIDUALS HAVING A
DISEASE, DISORDER OR
CONDITION

Attorney Docket No.: 9516-141-999
(CAM) (501872-999140)

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Anthrogenesis Corporation (applicant or assignee) hereby revokes any and all previous powers and appoints:

Practitioners at Customer Number 20583

as his/her/its/their attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence address for the above-identified application to:

The above mentioned Customer Number.

Firm or Individual Name:

Address: Jones Day, 222 East 41st Street, New York, New York 10017

Telephone: (212) 790-2803

I am the:

Applicant/Inventor
 Assignee of record of the entire interest. See 37 CFR 3.71.
(*Statement under 37 CFR 3.73(b) is applicable*)

Statement Under 37 C.F.R. 3.73(b)

Anthrogenesis Corporation states that it is:

the assignee of the entire right, title, and interest; or

an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of either:

An assignment from the inventor(s) of the patent application/patent identified above, a copy of which is attached hereto.

OR

A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: To:

The document was recorded in the United States Patent and Trademark Office on _____ at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: To:

The document was recorded in the United States Patent and Trademark Office on _____ at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: To:

The document was recorded in the United States Patent and Trademark Office on _____ at Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.
[Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: Anthrogenesis Corporation

Date: July 16, 2004 Signature: 
Typed Name: Robert J. Hariri
President
Anthrogenesis Corporation
45 Horsehill Road
Position/TITLE: Cedar Knolls, New Jersey 07927

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

Total of forms are submitted.



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Confirmation No. 2020

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DISEASE, DISORDER OR CONDITION

TRANSMITTAL OF REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant submits herewith an original Revocation and Power of Attorney for the above-identified application executed by Robert J. Hariri as President of Anthrogenesis Corporation on July 16, 2004.

No fee is believed due. However, should any fee be required, please charge the required fee to Jones Day Deposit Account No. 503013.

Date: July 21, 2004

Respectfully submitted,

By: Lawrence S. Gold Reg. No. 49,020
Anthony M. Insogna 35,203
Anthony M. Insogna (Reg. No.)
JONES DAY
222 East 41st Street
New York, NY 10017-6702
(212) 326-3939



Express Mail No. ER 893 270 883 US

RECORDATION FORM COVER SHEET
PATENTS ONLY

Attorney Docket Number:
9516-141-999
(CAM: 501872-999140)

Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Robert J. Hariri Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>Anthrogenesis Corporation</u> Address: <u>45 Horsehill Road</u> <u>Cedar Knolls, New Jersey 07927</u>
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other Execution Date: <u>July 16, 2004</u>	Country (if other than USA):

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 10/779,369

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: JONES DAY 222 East 41st Street New York, New York 10017	6. Number of applications and patents involved: <u>1</u>
7. Total fee (37 CFR 3.41):.....\$ 40.00 Please charge to the deposit account listed in Section 8.	
8. Deposit account number: <u>50-3013</u>	

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

B4: Anthony M. Insogna Reg. No. 49,020

Anthony M. Insogna 35,203 Signature July 21, 2004
Name of Person Signing Reg. No. Date

Total number of pages including cover sheet: 2

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, I, ROBERT J. HARIRI, ASSIGNOR, citizen of the United States, residing at 5 Heritage Road, Florham Park, New Jersey, 07932, am the inventor of the invention in USES OF UMBILICAL CORD BLOOD TO TREAT INDIVIDUALS HAVING A DISEASE, DISORDER OR CONDITION for which I have executed an application for a Patent of the United States

which is executed on even date herewith or
 which is identified by Jones Day docket no. 9516-141-999 (CAM: 501872-999140)
 which was filed on February 13, 2004, Application No. 10/779,369
 I hereby authorize and request my attorney, , of Jones Day, , to insert here in parentheses (Application number, _____ filed _____) the filing date and application number of said application when known.

and WHEREAS, ANTHROGENESIS CORPORATION, a corporation organized and existing under the laws of the state of New Jersey, and having an office for the transaction of business at 45 Horsehill Rd., Cedar Knolls, New Jersey 07927, ASSIGNEE is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

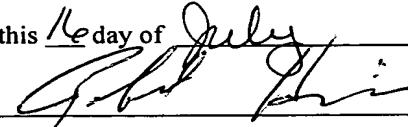
AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 16 day of July, 2004.

ROBERT J. HARIRI

 L.S.

State of New Jersey)
 County of Somerset) ss.:
Robert J. Hariri

On July 16, 2004, before me, Juli-Anne Rutkowski, Notary Public, personally appeared Robert J. Hariri, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Juli-Anne Rutkowski #229241

